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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757,358	01/14/2004	Yuji Iwata	9319H-000644	3320
27572	7590 11/15/2005		EXAMINER	
HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828			G, BRIAN J	
BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER
	,		2861	

DATE MAILED: 11/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			Ma
	Application No.	Applicant(s)	Ma
	10/757,358	IWATA, YUJI	·
Office Action Summary	Examiner	Art Unit	
•	Brian Goldberg	2861	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	th the correspondence addres	SS
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a lind will apply and will expire SIX (6) MON tatute, cause the application to become Af	CATION. eply be timely filed ITHS from the mailing date of this commus BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 1	•		
	This action is non-final.	tore procesuition as to the me	arite is
3) Since this application is in condition for allo closed in accordance with the practice under			פו פוווס
•	on panto quayio, 1000 o.t	,	
Disposition of Claims			
4)⊠ Claim(s) <u>1-16</u> is/are pending in the applicat			
4a) Of the above claim(s) is/are with	drawn from consideration.		
5) Claim(s) 1-12 and 14 is/are allowed.			
6)⊠ Claim(s) <u>13,15 and 16</u> is/are rejected. 7)□ Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction ar	nd/or election requirement.		
	·	•	
Application Papers			
9) The specification is objected to by the Exam		his stad to but be Eveniner	
10)⊠ The drawing(s) filed on 14 January 2004 is/			
Applicant may not request that any objection to Replacement drawing sheet(s) including the co-			1 121 <i>(</i> d)
11) The oath or declaration is objected to by the			
Priority under 35 U.S.C. § 119 12) △ Acknowledgment is made of a claim for fore a) △ All b) □ Some * c) □ None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
1.⊠ Certified copies of the priority docum	nents have been received.		
2. Certified copies of the priority docum		Application No	
3. Copies of the certified copies of the			age
application from the International Bu			
* See the attached detailed Office action for a	list of the certified copies no	t received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	· —	Summary (PTO-413) (s)/Mail Date	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/St Paper No(s)/Mail Date 1/14/2004. 	′	Informal Patent Application (PTO-15	52)

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 2. Claims 13, 15, and 16 are rejected under 35 U.S.C. 102(a) as being anticipated by Yamano et al.
- Regarding claim 13, Yamano et al. disclose "an electro-optic device (15 of Fig 10) comprising a deposited portion formed by ejecting a function liquid onto a workpiece (pg 7, par [0203] and see Fig 5, 8, 10)."
- 4. Regarding claims 15 and 16, Yamano et al. disclose "an electronic equipment having mounted thereon the electro-optic device (see Fig 60 and pg 74, par [0935])."
- Regarding claims 13, 15, and 16, "[E]ven though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process." *In re Thorpe*, 777 F.2d 695, 698, 227 USPQ 964, 966 (Fed. Cir. 1985) (citations omitted) Therefore, the process language of these claims do not make them patentable over the same product of the cited prior art.

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Allowable Subject Matter

6. Claims 1-12 and 14 are allowed. The following is a statement of reasons for the indication of allowable subject matter: The prior art does not disclose or suggest "stippling means mounted on said moving mechanism in a side-by-side relationship with said workpiece processing mechanism, said stippling means performing visibly recognizable stippling onto the workpiece" in combination with the remaining claim elements.

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Banno et al. disclose producing an electron emitting device by ejecting droplets of function liquid and detecting the state of the supplied droplets, but fail to disclose the patentable limitations set forth above.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Goldberg whose telephone number is 571-272-2728. The examiner can normally be reached on Monday through Friday, 9AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Gray can be reached on 571-272-2119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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BJG

DAVID M. GRAY PRIMARY EXAMINER